

Listing of Claims

1. (Presently amended) A computer-readable medium having stored thereon a data structure including a page object control on a page, said page object control including a list of objects and associated methods and properties relating to said objects, said page object control being instantiated by a page object control on a referencing page and providing a list of objects contained on said page to said referencing page, said data structure comprising:

a page object control on a first page for storing a list of at least one of a method and a property associated with said first page,

wherein a ~~second~~ referencing page is capable of instantiating said page object control and implementing said at least one of a method and a property associated with said first page into said ~~second~~ referencing page.

2. (Original) The computer-readable medium according to claim 1, wherein at least one of said method and said property includes values settable by a developer.

3. (Presently Amended) A computer-implemented method for creating a first page having a page object control capable of referencing a second page having a page object control, upon editing said first page, said page object control on said first page instantiating said page object control of said second page and receiving a list of objects on said second page, comprising the steps of:

editing said first page;

referencing said second page from said first page;

referencing at least one of a method or property from said first page, said at least one of a method or property being associated with said second page;

storing said first page.

4. (Original) The method according to claim 3, further comprising the step of:
creating the second page including adding a page object control to said second page, said
page object control specifying at least one method or property stored on said second page.

5. (Original) The method according to claim 3, further comprising the step of:
creating the second page including adding a page object control to said second page, said
page object control specifying at least one method or property related to said second page.

6. (Original) The method according to claim 4, further comprising the step of
modifying the page object control.

7. (Original) The method according to claim 5, further comprising the step of
modifying the page object control.

8. (Presently Amended) A system for allowing manipulation of pages as objects for
exchange between a client and server, said pages including page object controls, said page object
controls on a referenced page being instantiated by a page object control on a referencing page,
comprising:

a first page object control on a first-referencing page;

a second page object control on a second-referenced page, said second page object control
storing a list, said list comprising at least one of a method and a property associated with said
second-referenced page;

at least one method on said second-referenced page;

wherein said first-referencing page retrieves-instantiates said second page object control,
and receives said list, and is capable of incorporating at least one method or property from said
list to support script in said first-referencing page.

9. (Presently Amended) The system of claim 8 wherein the at least one of a method and a property associated with said ~~first~~-referencing page comprise values settable by a developer.

10. (Presently Amended) The system of claim 9 wherein the referencing ~~first~~-page is on a client.

11. (Presently Amended) The system of claim 9 wherein the referencing ~~first~~-page is on a server.

12. (New) A process for interacting with a page object control comprising the steps of:

instantiating a page object control on a first page;
referencing a second page having at least one object associated with it;
instantiating a page object associated with said second page;
retrieving a list of said at least one object associated with said second page; and
modifying said first page to reference said at least one object.

13. (New) The process according to claim 12, further comprising the steps of:
upon execution of said first page, said first page transmits information relating to said at least one object to said second page;

receiving a response at said first page from said second page, wherein said second page handled the information from said first page relating to said object.

14. (New) A computer-readable medium having stored thereon a data structure, including a page object control on a page, said page object control including a list of objects and associated methods and properties relating to said objects, said page object control being instantiated by a referencing page and providing a list of objects contained on said page to said

referencing page, at least one of said objects having at least one of a method and a property, said referencing page having a page object control, said data structure comprising:

C a page object control on a referencing page, said page object control referencing a referenced page having a page object control,

said page object control of said referencing page instantiating the page object control on said referenced page and receiving said list of objects.

15. (New) The computer-readable medium according to claim 1, wherein at least one of said method and said property includes values settable by a developer.
